## **Product Information Sheet**

separate con-

Depth

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources	LLLOATED REGOT	AHON (LO) 2013/20	ors with regard to energ	gy labelling of light		
Supplier's name or trade mark: V-TAC						
Supplier's address: V-TAC Europe Ltd., bul. Rozhen 41, Sofia, BG						
Model identifie	r: 6785					
Type of light so	urce:					
Lighting technol	ogy used:	LED	Non-directional or directional:	NDLS		
Light source cap-type (or other electric interface)		L/N connect line ( accessory also have fast connnector)				
Mains or non-m	ains:	MLS	Connected light source (CLS):	No		
Colour-tuneable		No	Envelope:	-		
High luminance		No				
Anti-glare shield	l:	No .	Dimmable:	No		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		12	Energy efficiency class	F		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		1 200 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	3 000		
On-mode power (P <sub>on</sub> ), expressed in W		12,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		<del>-</del>	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	160	Spectral power dis-	See image		
sions without	Width	60	tribution in the	in last page		

160

trol gear, lighting control parts and non-lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,440			
		nates (x and y)	0,403			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	5	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

(a)'-': not applicable; (b)'-': not applicable;

